

Section II
Soil and Site Information

Prime Farmland
Spink County, South Dakota

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Map symbol	Soil name
Aa	Aastad loam, 0 to 2 percent slopes
Ab	Aastad-hamerly loams, 0 to 2 percent slopes
Ad	Aastad-tonka complex, 0 to 2 percent slopes (Prime farmland if drained)
Bg	Bearden silt loam, 0 to 2 percent slopes
Bk	Bearden-tonka silt loams, 0 to 2 percent slopes (Prime farmland if drained)
Bo	Beotia silt loam, 0 to 2 percent slopes
Br	Beotia-rondell silt loams, 0 to 3 percent slopes
Bs	Beotia-winship silt loams, 0 to 2 percent slopes
Bt	Beotia-winship silt loams, till substratum, 0 to 2 percent slopes
Bu	Bon loam, 0 to 2 percent slopes
Ct	Crossplain-tetonka complex, 0 to 1 percent slopes (Prime farmland if drained)
Db	Davison loam, 0 to 2 percent slopes
Dd	Davison-tetonka complex, 0 to 2 percent slopes (Prime farmland if drained)
DeA	Delmont-enet loams, 0 to 2 percent slopes (Prime farmland if irrigated)
Dk	Dimo loam, 0 to 2 percent slopes (Prime farmland if irrigated)
DoA	Doland-embden complex, 0 to 3 percent slopes
Dq	Dovecreek silt loam, 0 to 2 percent slopes
Ea	Eckman very fine sandy loam, 0 to 2 percent slopes
EcA	Eckman-gardena very fine sandy loams, 0 to 2 percent slopes
EcB	Eckman-gardena very fine sandy loams, 2 to 6 percent slopes
EdB	Eckman-zell very fine sandy loams, 2 to 6 percent slopes
EeB	Edgeley loam, 2 to 6 percent slopes
EgA	Egeland-embden complex, 0 to 2 percent slopes
EgB	Egeland-embden complex, 2 to 6 percent slopes
FmA	Forman-aastad loams, 0 to 3 percent slopes
FmB	Forman-aastad loams, 1 to 6 percent slopes
FrB	Forman-buse-aastad loams, 1 to 6 percent slopes
Ga	Gardena very fine sandy loam, 0 to 2 percent slopes
Gd	Gardena-glyndon silt loams, 0 to 2 percent slopes
GgA	Great bend silt loam, 0 to 2 percent slopes
GnA	Great bend-beotia silt loams, 0 to 2 percent slopes
GnB	Great bend-beotia silt loams, 1 to 6 percent slopes
GoA	Great bend-beotia silt loams, till substratum, 0 to 2 percent slopes
GpA	Great bend-putney silt loams, 0 to 2 percent slopes
GpB	Great bend-putney silt loams, 2 to 4 percent slopes
GtB	Great bend-zell silt loams, 2 to 6 percent slopes
HaA	Hamerly loam, 0 to 2 percent slopes
Hb	Hamerly-tonka complex, 0 to 2 percent slopes (Prime farmland if drained)
HcA	Hand-bonilla loams, 0 to 3 percent slopes (Prime farmland if irrigated)
HcB	Hand-bonilla loams, 1 to 6 percent slopes (Prime farmland if irrigated)
HdA	Hand-carthage fine sandy loams, 0 to 3 percent slopes (Prime farmland if irrigated)
He	Hand-carthage-overshue fine sandy loams, 0 to 3 percent slopes (Prime farmland if irrigated)
HgB	Hand-ethan-bonilla loams, 1 to 6 percent slopes (Prime farmland if irrigated)
HhB	Hand-ethan-carthage complex, 1 to 6 percent slopes (Prime farmland if irrigated)
Hn	Harmony-beotia silt loams, 0 to 2 percent slopes
Ho	Harmony-beotia silt loams, till substratum, 0 to 2 percent slopes
HsA	Henkin-blendon fine sandy loams, 0 to 2 percent slopes (Prime farmland if irrigated)
HsB	Henkin-blendon fine sandy loams, 2 to 6 percent slopes (Prime farmland if irrigated)
HtB	Houdek-ethan-prosper loams, 1 to 6 percent slopes (Prime farmland if irrigated)
HuA	Houdek-prosper loams, 0 to 2 percent slopes (Prime farmland if irrigated)
HuB	Houdek-prosper loams, 1 to 6 percent slopes (Prime farmland if irrigated)
KaA	Kranzburg-brookings silt loams, 0 to 2 percent slopes
KbB	Kranzburg-brookings-buse complex, 1 to 6 percent slopes
KzB	Kranzburg-zell-aastad complex, 1 to 6 percent slopes

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Map symbol	Soil name
La	La prairie loam, 0 to 2 percent slopes
Ld	Ladelle silt loam, 0 to 2 percent slopes
Lk	Lamo silty clay loam, 0 to 1 percent slopes (Prime farmland if drained)
Lm	Lamoure silty clay loam, 0 to 1 percent slopes (Prime farmland if drained)
Ln	Lawet loam, 0 to 2 percent slopes (Prime farmland if drained)
Lp	Lawet-davison loams, 0 to 2 percent slopes (Prime farmland if drained)
LrA	Lehr-bowdle loams, 0 to 3 percent slopes (Prime farmland if irrigated)
LrB	Lehr-bowdle loams, 3 to 6 percent slopes (Prime farmland if irrigated)
Ls	Lowe loam, 0 to 1 percent slopes (Prime farmland if drained)
Lt	Ludden silty clay, 0 to 1 percent slopes (Prime farmland if drained)
MdA	Max-arnegard loams, 0 to 3 percent slopes (Prime farmland if irrigated)
MdB	Max-arnegard loams, 1 to 6 percent slopes (Prime farmland if irrigated)
MgB	Max-arnegard-zahl loams, 1 to 6 percent slopes (Prime farmland if irrigated)
Mz	Moritz-lowel loams, 0 to 2 percent slopes (Prime farmland if drained)
Ov	Overshue fine sandy loam, 0 to 1 percent slopes (Prime farmland if drained)
Pc	Parshall loams, 0 to 3 percent slopes (Prime farmland if irrigated)
PeA	Peever clay loam, 0 to 2 percent slopes
PgB	Peever-buse clay loams, 1 to 4 percent slopes
RfA	Renshaw-fordville loams, 0 to 2 percent slopes (Prime farmland if irrigated)
RfB	Renshaw-fordville loams, 2 to 6 percent slopes (Prime farmland if irrigated)
Sx	Straw loam, 0 to 2 percent slopes
Te	Tetonka silt loam, 0 to 1 percent slopes (Prime farmland if drained)
Tk	Toko fine sandy loam, 0 to 1 percent slopes (Prime farmland if drained)
Tn	Tonka silt loam, 0 to 1 percent slopes (Prime farmland if drained)
To	Tonka-rimlap silt loams, 0 to 1 percent slopes (Prime farmland if drained)
Va	Vallers-hamerly loams, 0 to 2 percent slopes (Prime farmland if drained)
VgA	Vang loam, 0 to 2 percent slopes
WaA	Williams-bowbells loams, 0 to 3 percent slopes (Prime farmland if irrigated)
WaB	Williams-bowbells loams, 1 to 6 percent slopes (Prime farmland if irrigated)
WbA	Williams-bowbells-tonka complex, 0 to 3 percent slopes (Prime farmland if irrigated)
WbB	Williams-bowbells-tonka complex, 0 to 6 percent slopes (Prime farmland if irrigated)
WmB	Williams-zahl-bowbells loams, 1 to 6 percent slopes (Prime farmland if irrigated)
Wn	Winship-tonka silt loams, 0 to 1 percent slopes (Prime farmland if drained)
Wo	Winship-tonka silt loams, till substratum, 0 to 1 percent slopes (Prime farmland if drained)